

One Maryland Broadband Network – Western Maryland Garrett County

Bi-weekly Status Report
07/29/13 - 08/09/13

Industry Term Definitions:

'Stick Diagram' – Drawing of a utility pole that shows the height of pole, every attachment on the pole, the amount of space (inches or feet) between each attachment and where the new utility will attach.

'Right of Way' – Permission given to an entity allowing them to place a utility underground, along a street, road or highway.

'Application' – Drawings of utility poles given to the utility companies that show where existing and new utilities will be placed on the pole. Each Application consists of approximately 100 poles.

'Ride Out' – Visual inspection of every pole in an Application with representatives of the Phone, Power and Cable TV companies.

'Make Ready' – The cost a utility company charges to relocate their cables in order to allow another attachment to be made to an existing pole.

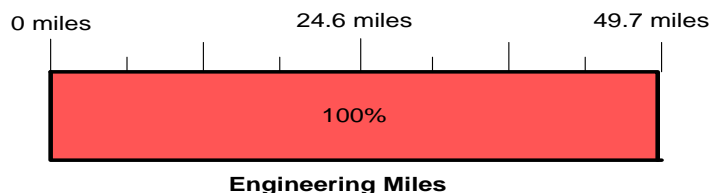
'Segment' – An area of proposed underground excavation consisting of approximately 3.5 miles in distance.

'Dark Fiber' – Industry term for fiber optic cable that is installed but is not being utilized.

'Light' – Industry term for making newly installed fiber active with network traffic.

Fiber Engineering:

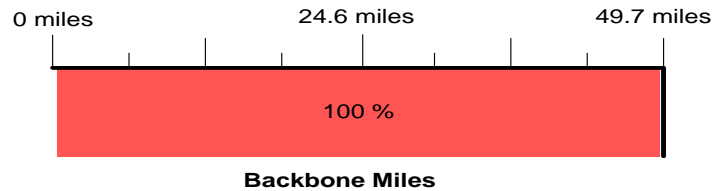
- Backbone Fiber Engineering



- Lateral Engineering
 - 49 CAI's complete / lit.
-

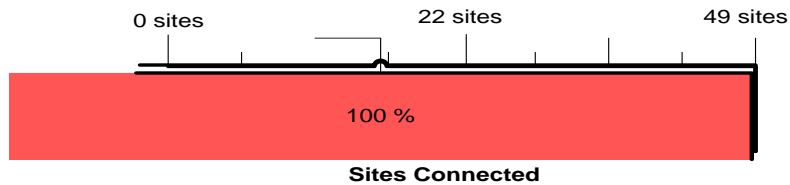
Backbone Construction:

- All fiber construction is complete, including EA3 construction. The 5 EA3 sites are complete for a total of 49 CAI sites activated in Garrett County.



Site Construction:

- All 49 sites have fiber constructed and tested to the data rooms. Fiber documentation has been submitted to Garrett County Gov. Stakeholder. The MOU agreement has been signed by both Garrett County Gov. & the State/DoIT.



Network Engineering Services:

- Complete.

Project Management:

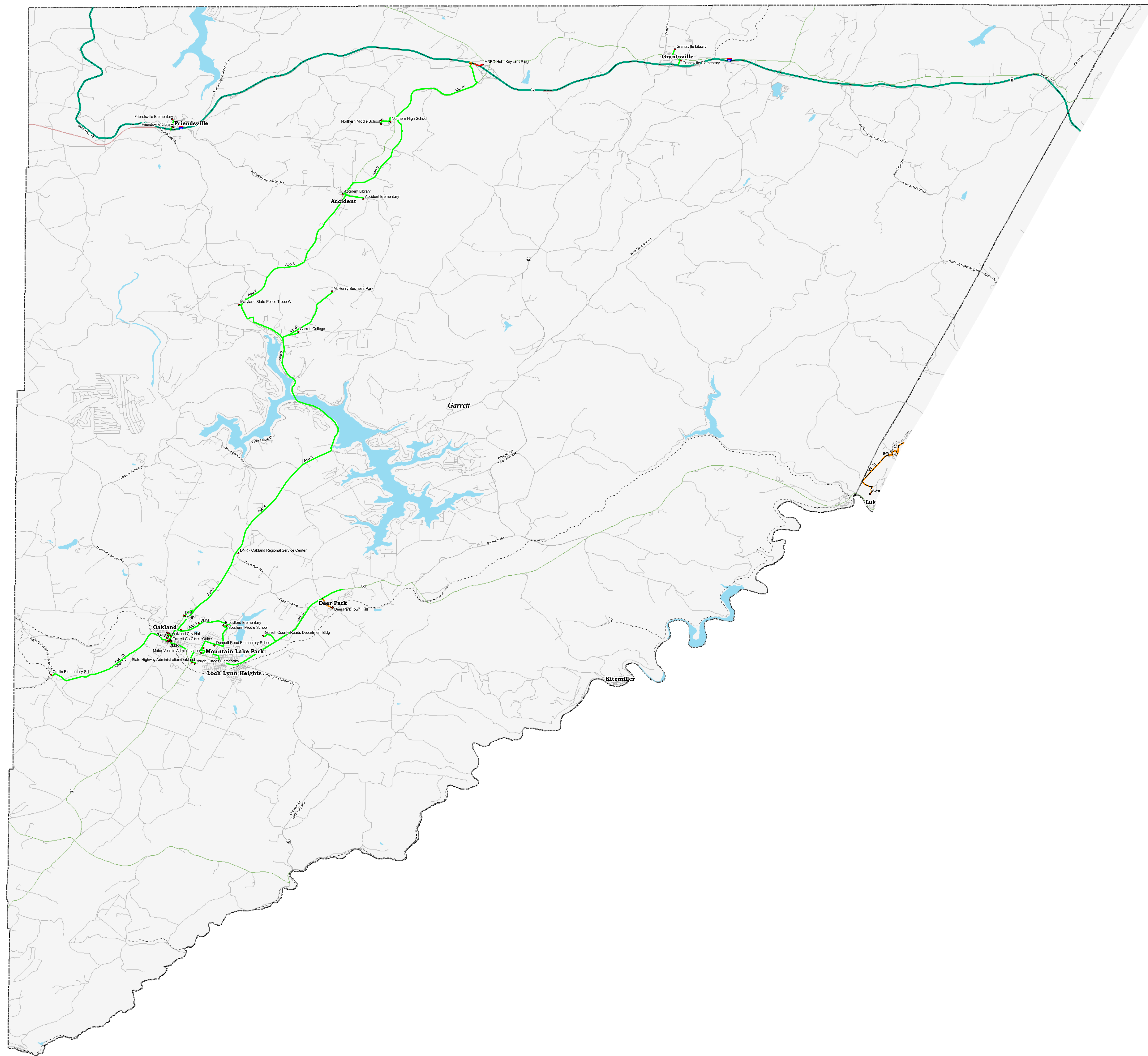
- OMBN Project is Complete.

Issues/Risks:

None

Work for next Status Period:

- None



Stimulus Progress Completion	
Progress_Code	
—	FIBER SPLICED
—	FIBER INSTALLED
—	CONSTRUCTED
—	PERMITTED
—	ENGINEERED
—	PROPOSED

One Maryland Broadband Network Overview Legend

• OMBN Sites	— OMBN Proposed Fiber Routes	— Freeways	— State Parks
— MDBC Existing Fiber Route	— DOIT_Existing_Fiber	— Highways	— Major Water
— Major Roads	— City Boundary	— Streets	— County Boundary
— Rivers	— Railroads		

Author: Skyline Network Engineering Date: 08/23/2013

One Maryland Broadband Network - Project Status

Garrett

1 inch = 1.15 miles
 0 0.5 1 1.5 2
 Miles



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